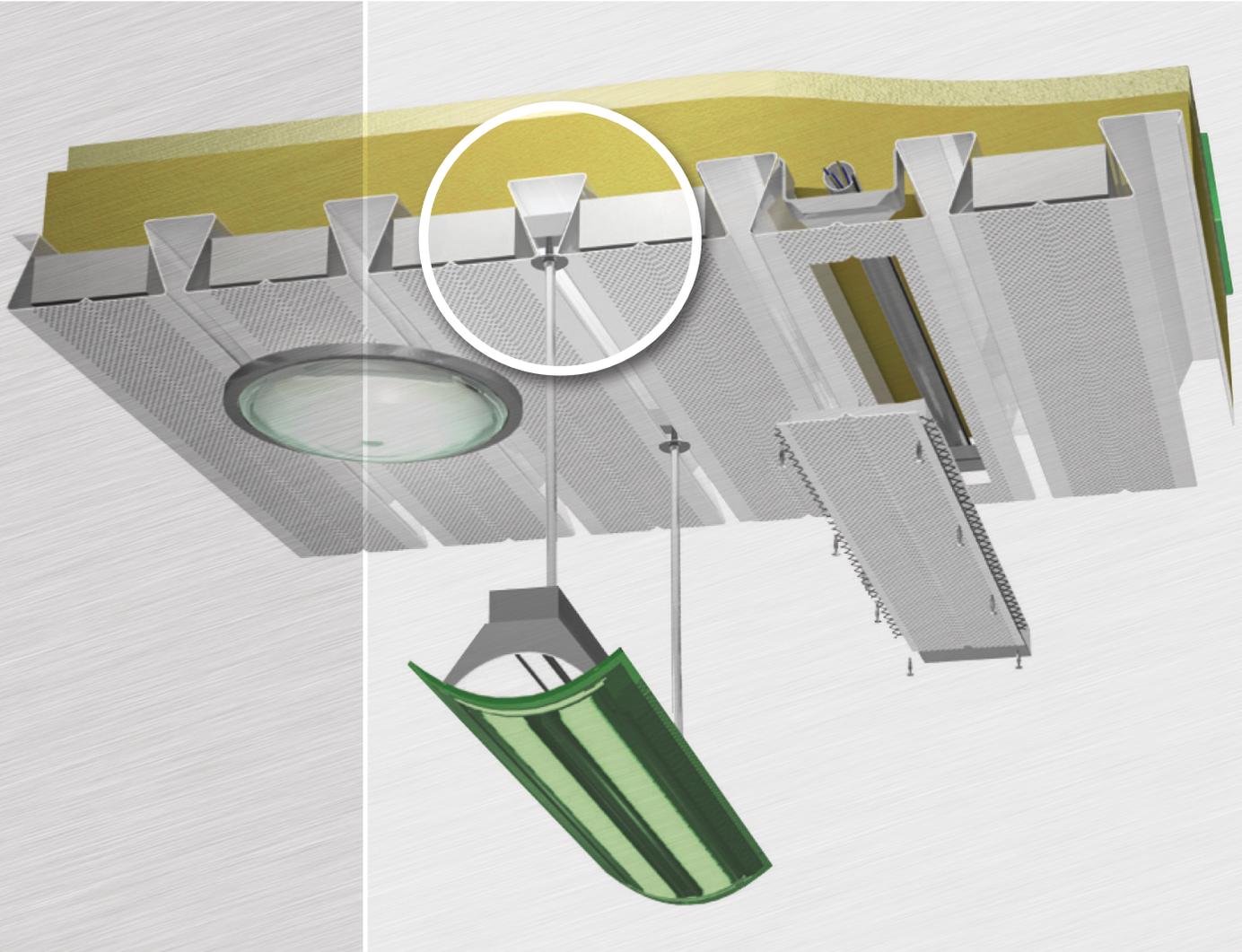


# VERSA-WEDGE®

## Hangers for Versa-Dek® roof and floor systems

Versa-Wedge® is the efficient and economical way to install suspended ceilings, sprinkler pipes, mechanical ducts, electrical, plumbing and other utilities from dovetail steel decking. The hanger system integrates with ceilings and floors constructed of both composite and non-composite dovetail steel deck.

- Quick to install and adjust on site
- Suspends loads from dovetail steel deck ceilings and floors
- Easy to remove or reposition in the future
- Reliably suspends ceilings, light fixtures, MEP and more
- Options for up to 1,000-pound load capacity



Versa-Wedge® Hangers for Versa-Dek® Roof and Floor Systems

For more information on engineered solutions visit:

[www.newmill.com](http://www.newmill.com)

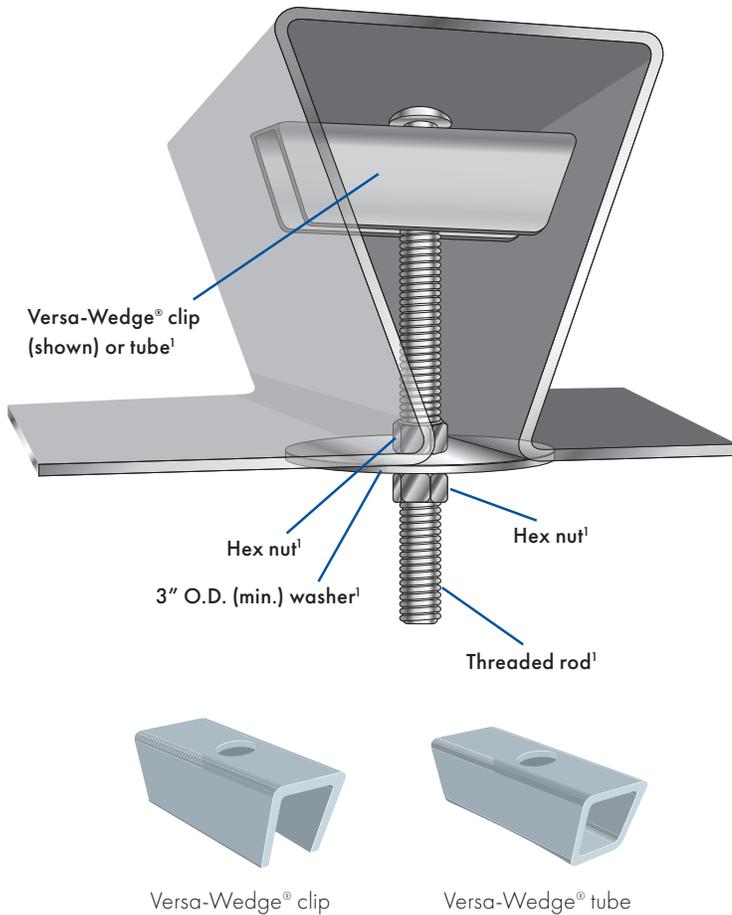
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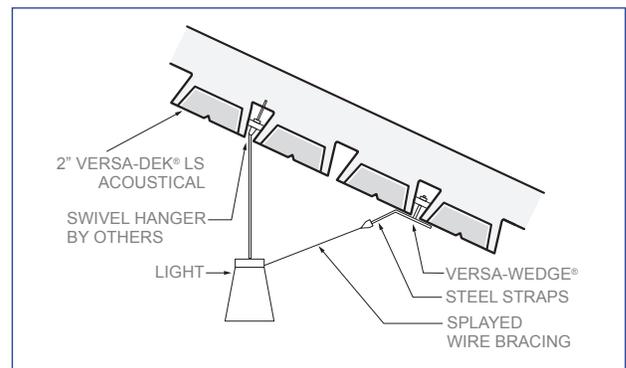
# The VERSA-WEDGE® system



## Fast and economical to install

Versa-Wedge® hangers install quickly and easily into the dovetail channels of New Millennium Versa-Dek® steel decking. Hangers are installed using commonly available nut, bolt and washer components. The system is ICC- and UL-approved for selected applications.<sup>1</sup>

Two Versa-Wedge® hanger profiles serve a full range of suspension applications and loads. The clip profile supports lighter loads using a 16-gage galvanized steel “U” shape. The tube profile supports heavier loads using galvanized structural steel tubing of various thicknesses.



In a sloped application, the Versa-Wedge® system uses a swivel hanger to account for the roof pitch to maintain a crisp aesthetic. Wedge performance is contingent on the placement of the decking to run perpendicular to the slope. For projects requiring ICC approval, the slope cannot exceed 5%.

Application	Versa-Wedge® max load capacity <sup>1, 2, 3</sup> (lbf = pound-force)
<b>Architectural roof</b>	
Versa-Dek® 2.0 including acoustical	150 lbf
Versa-Dek® 3.5 including acoustical	225 lbf
<b>Floors (with concrete-filled panels)</b>	
Versa-Dek® 2.0 Composite including acoustical	300 lbf
Versa-Dek® 3.5 Composite including acoustical	1000 lbf



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contact your local sales representative.

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<sup>1</sup> Refer to ICC-ES ESR-3477, UL File EX16155 and cUL File EX16155 for specific application requirements, limitations, and load capacities. The proper sequence of loading, including any seismic design considerations, shall be determined by the engineer of record (EOR).

<sup>2</sup> Allowable tension loads for the Versa-Wedge® hangers may be smaller than those given in the chart (depending on deck span, deck gage, slab thickness, etc.). See ICC-ES ESR-3477 for details.

<sup>3</sup> Components are additional to the Versa-Wedge® hanger and are to be supplied by the installer.